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| FORM PTO-1390 (REV. 01-2003) | | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTORNEY'S DOCKET NUMBER 01019/01US |
| | | TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 | U.S. APPLICATION NO. (If known, see 37 CFR 1.5) |
| INTERNATIONAL APPLICATION NO. PCT/US03/17840 | | INTERNATIONAL FILING DATE 6 June 2003 | 107517096 |
| TITLE OF INVENTION METHOD FOR CONSTRUCTION AND COMPLETION OF INJECTION WELLS | | | |
| APPLICANT(S) FOR DO/EO/US Michael H. Johnson | | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | |
| <ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures ()(f). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input checked="" type="checkbox"/> The US has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> has been communicated by the International Bureau. c. <input checked="" type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US) 6. <input type="checkbox"/> An English language translation of the International Application as file (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> has been communicated by the International Bureau. 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> has been communicated by the International Bureau. d. <input type="checkbox"/> has been communicated by the International Bureau. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). <p>Items 11 to 20 below concern document(s) or information included:</p> <ol style="list-style-type: none"> 11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A preliminary amendment. - <i>not present</i> <u>LM</u>. 14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A power of attorney and/or change of address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. <input checked="" type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the International application under 35 U.S.C. 154(d)(4). 20. <input type="checkbox"/> Other items or information: | | | |

| U.S. APPLICATION NO (IF PENDING) SEE 37 CFR 1.492(e) | INTERNATIONAL APPLICATION NO. | ATTORNEY DOCKET NUMBER | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|-------------------------------|---------------------------------------|--------------|--------------|------|--------|--------------|----------|---|-----------|--------|--------------------|--------|---|-----------|--------|---|--|--|------------|--------|--------------------------------------|--|--|--|----------|--|
| 10/517096 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>21. <input checked="" type="checkbox"/> The following fees are submitted:</p> <p>BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$1080.00</p> <p>International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$920.00</p> <p>International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$770.00</p> <p>International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Articles 33(1)-(4) \$730.00</p> <p>International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims satisfied provisions of PCT Articles 33(1)-(4) \$100.00</p> | | <u>CALCULATIONS PTO USE ONLY</u> | | | | | | | | | | | | | | | | | | | | | | | | | |
| ENTER APPROPRIATE BASIC FEE AMOUNT= | | \$730.00 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)). | | \$0.00 | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">CLAIMS</th> <th style="width: 25%;">NUMBER FILED</th> <th style="width: 25%;">NUMBER EXTRA</th> <th style="width: 25%;">RATE</th> <th style="width: 10%;">\$0.00</th> </tr> </thead> <tbody> <tr> <td>Total claims</td> <td>19- 20 =</td> <td>0</td> <td>x \$18.00</td> <td>\$0.00</td> </tr> <tr> <td>Independent claims</td> <td>3- 3 =</td> <td>0</td> <td>x \$84.00</td> <td>\$0.00</td> </tr> <tr> <td>MULTIPLE DEPENDENT CLAIM(S) (if applicable)</td> <td></td> <td></td> <td>x \$280.00</td> <td>\$0.00</td> </tr> <tr> <td colspan="4" style="text-align: right;">TOTAL OF ABOVE CALCULATIONS =</td> <td style="text-align: center;">\$730.00</td> </tr> </tbody> </table> | | CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE | \$0.00 | Total claims | 19- 20 = | 0 | x \$18.00 | \$0.00 | Independent claims | 3- 3 = | 0 | x \$84.00 | \$0.00 | MULTIPLE DEPENDENT CLAIM(S) (if applicable) | | | x \$280.00 | \$0.00 | TOTAL OF ABOVE CALCULATIONS = | | | | \$730.00 | |
| CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE | \$0.00 | | | | | | | | | | | | | | | | | | | | | | | |
| Total claims | 19- 20 = | 0 | x \$18.00 | \$0.00 | | | | | | | | | | | | | | | | | | | | | | | |
| Independent claims | 3- 3 = | 0 | x \$84.00 | \$0.00 | | | | | | | | | | | | | | | | | | | | | | | |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable) | | | x \$280.00 | \$0.00 | | | | | | | | | | | | | | | | | | | | | | | |
| TOTAL OF ABOVE CALCULATIONS = | | | | \$730.00 | | | | | | | | | | | | | | | | | | | | | | | |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. + | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUBTOTAL = | | \$730.00 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Prosecuting fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). | | \$0.00 | | | | | | | | | | | | | | | | | | | | | | | | | |
| TOTAL NATIONAL FEE = | | \$730.00 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + | | \$0.00 | | | | | | | | | | | | | | | | | | | | | | | | | |
| TOTAL FEES ENCLOSED = | | \$730.00 | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Amount to be refunded: charged: | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| a. <input checked="" type="checkbox"/> A check in the amount of \$ <u>\$730 \$730</u> . To cover the above fees is enclosed. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| b. <input type="checkbox"/> Please charge my Deposit Account No. _____ In the amount of \$ _____ to cover the above fees. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fee which may be required, or credit any overpayment to Deposit Account No. <u>501518</u> . A duplicate copy of this sheet is enclosed. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information of this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revise (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SEND ALL CORRESPONDENCE TO:  SIGNATURE | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <u>Robert W. Strozier</u> NAME | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <u>34,024</u> REGISTRATION NUMBER | | | | | | | | | | | | | | | | | | | | | | | | | | | |

10/517096

DT12 Rec'd PCT/PTO 06 DEC 2004

ROBERT W. STROZIER, P.L.L.C.

A FIRM SPECIALIZING IN INTELLECTUAL PROPERTY LAW INCLUDING
PATENT, TRADEMARK, COPYRIGHT, TRADE SECRET LAW,
UNFAIR COMPETITION AND RELATED MATTERS

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December 6, 2004

| | | |
|---|--------------------------------------|---|
| EV 510 916 736 US | CERTIFICATION UNDER 37 C.F.R. § 1.10 | 6 December 2004 Date of Deposit |
| I hereby certify that this Application and the documents referred to as enclosed therein are being deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee," addressed to: | | |
|  Robert W. Strozier | | Commissioner for Patents MS PATENT APPLICATION P.O. Box 1450 Alexandria, VA 22313-1450 |
| | | 6 December 2004 Date of Signature |

Honorable Commissioner for Patents
MS NEW PATENT APPLICATION
P.O. Box 14750
Alexandria, VA 22313-1450

Attorney Docket No:
01019/03US

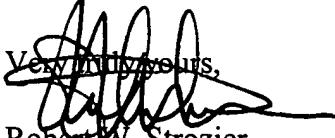
RE: US SN: ; FD:
PCT PubN: WO03104611; PubD: 12/18/03; SN: PCT/US03/17840; FD: 6
June 2003
Title: METHOD FOR CONSTRUCTION AND COMPLETION OF
INJECTION WELLS
Our Ref. No.: 01019/03US

Dear Sir/Madam:

This letter is a request to file a Utility Patent Application under 37 U.S.C. § 371 including:
(1) FORM PTO-1390; (2) New Declaration with Power of Attorney; (3) Preliminary Amendment; (4) Copy of Request as filed; (5) Copy of Demand as filed; (6) Copy of PCT/ISA/220; (7) Copy of PCT/ISA/210; (8) Copy of Written Opinion and Response; (9) Copy of PCT Published Application WO03104611; and (10) a Return Receipt Postcard.

Please address all correspondence in connection with this application to:

23873


Very truly yours,
Robert W. Strozier

RWS/sls

Enclosures:

FORM PTO-1390 PCT Nationalization under 35 USC 371
Listed PCT Documents
Return Self-Addressed Stamped Postcard